

## AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

### **LISTING OF CLAIMS**

1. (Previously Presented) A power planer for planing a top surface of a workpiece comprising:

a base assembly;

a carriage assembly disposed above the base assembly and operably connected to the base assembly, the carriage assembly comprising a cutterhead assembly, the carriage assembly being vertically movable to change distance between the base assembly and the carriage assembly;

a hand crank attached to the carriage assembly for changing the distance between the base assembly and the carriage assembly, the hand crank being vertically movable with the carriage assembly;

a material removal gauge disposed on the carriage assembly; a switch disposed on the carriage assembly;

a speed selector handle disposed on the carriage assembly for adjusting the speed of rotation of the cutterhead assembly; and

a height scale disposed on the base assembly;

wherein the material removal gauge, the switch, and the speed selector handle, and the height scale are on the front side of the power planer and

wherein the speed selector handle can be rotated between at least two positions.

2. (Original) The power planer of claim 1, wherein the switch and the hand crank are on the same side half.

3. (Cancelled).

4. (Original) The power planer of claim 1, further comprising a carriage height mechanism disposed on the carriage assembly, and disposed on the front half of the power planer.

5-9. (Cancelled)

10. (Previously Presented) The power planer of claim 1, wherein the cutterhead assembly is coupled to a transmission, a first roller assembly is drivingly connected to the transmission, and a second roller assembly is drivingly connected to the first roller assembly.

11. (Original) The power planer of claim 10, wherein the first roller assembly is drivingly connected to the transmission via a chain.

12. (Original) The power planer of claim 11, further comprising a chain tensioner mechanism disposed on the carriage assembly for maintaining substantially constant tension on the chain.

13. (Original) The power planer of claim 10, wherein the second roller assembly is drivingly connected to the first roller assembly via a chain.

14. (Original) The power planer of claim 13, further comprising a chain tensioner mechanism disposed on the carriage assembly for maintaining substantially constant tension on the chain.

15. (Previously Presented) The power planer of claim 1, further comprising a first roller assembly drivingly connected to the cutterhead, first and second springs disposed between the carriage assembly and the first roller assembly, a second roller assembly drivingly connected to the first roller assembly, third and fourth springs disposed between the carriage assembly and the first roller assembly, wherein the first and third springs provide unequal forces.

16. (Previously Presented) The power planer of claim 1, wherein a first roller assembly is drivingly connected to the cutterhead and a second roller assembly is drivingly connected to the first roller assembly, and wherein the first roller assembly is lower than the cutterhead assembly.

17. (Original) The power planer of claim 16, wherein the second roller assembly is lower than the cutterhead assembly.

18. (Original) The power planer of claim 16, wherein the first roller assembly is lower than the second roller assembly.

19. (Original) A power planer for planing a top surface of a workpiece comprising:  
a base assembly including at least one guide post;  
a carriage assembly disposed above the base assembly and threadingly engaging the at least one guide post, the carriage assembly comprising at least one nut assembly threadingly engaging the corresponding at least one guide post, a motor, and a cutterhead assembly driven by the motor, the carriage assembly being vertically movable to change distance between the base assembly and the carriage assembly;  
a hand crank attached to the carriage assembly for changing the distance between the base assembly and the carriage assembly;  
a material removal gauge disposed on the carriage assembly;  
a switch disposed on the carriage assembly; and a height scale disposed on the base assembly;  
wherein the at least one nut assembly comprises a main body threadingly engaging the corresponding at least one guide post, a lower plate threadingly engaging the corresponding at least one guide post, at least one screw extending through the lower plate and threadingly engaging the main body, and a spring disposed between the main body and the lower plate.

20. (Original) The power planer of claim 19, further comprising a thrust bearing disposed on the main body.

21 (Cancelled)